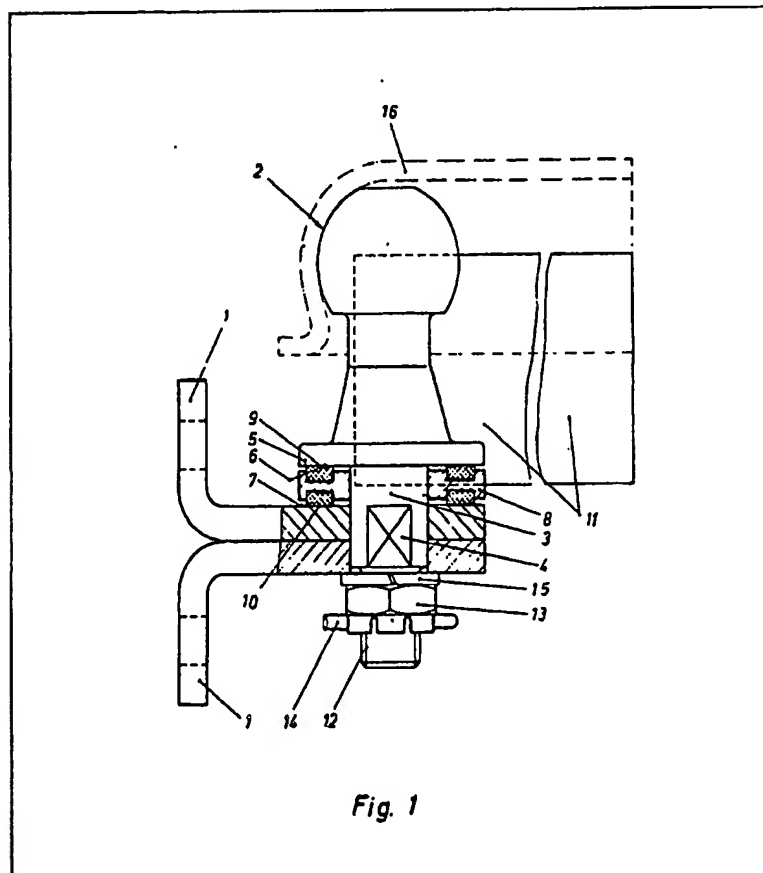


(21) Application No 7932616
 (22) Date of filing 20 Sep 1979
 (30) Priority data
 (31) 2841746
 (32) 26 Sep 1978
 (33) Fed. Rep of Germany (DE)
 (43) Application published
 23 Jul 1980
 (51) INT CL⁷
 B60D 1/14 // 1/06
 (52) Domestic classification
 B7T D3A D3C1
 (56) Documents cited
 GB 1402909
 GB 892952
 DE 2554679A
 DE 2529262A
 DE 2527673 A
 (58) Field of search
 B7T
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(54) Device for damping snaking
 movements between towing vehicle
 and trailer vehicle

(57) A device for damping snaking
 movements between towing vehicle
 and trailer vehicle, with a coupling ball
 2 on the towing vehicle and a coupling
 cup 16 on the trailer vehicle and with at
 least one mechanical pairing of friction
 surfaces, the common friction plane of
 which is horizontally disposed, and
 which is intended to prevent a yawing
 motion, whereby both surfaces are,

through force transmitting elements,
 disposed to rotate about a common
 vertical axis through the centre of the
 coupling ball, characterised in that the
 coupling ball is rotationally rigidly
 mounted on the towing vehicle and in
 that between the coupling ball and its
 mounting there is or are mounted one
 or a plurality of rotary plates (8) which
 is or are adjacent the pairing of friction
 faces (6, 9; 7, 10) and operatively con-
 nected to the elements (11, 16) which
 transmit solely yawing motions to the
 pairings of friction surfaces.



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GB 2 038 259 A

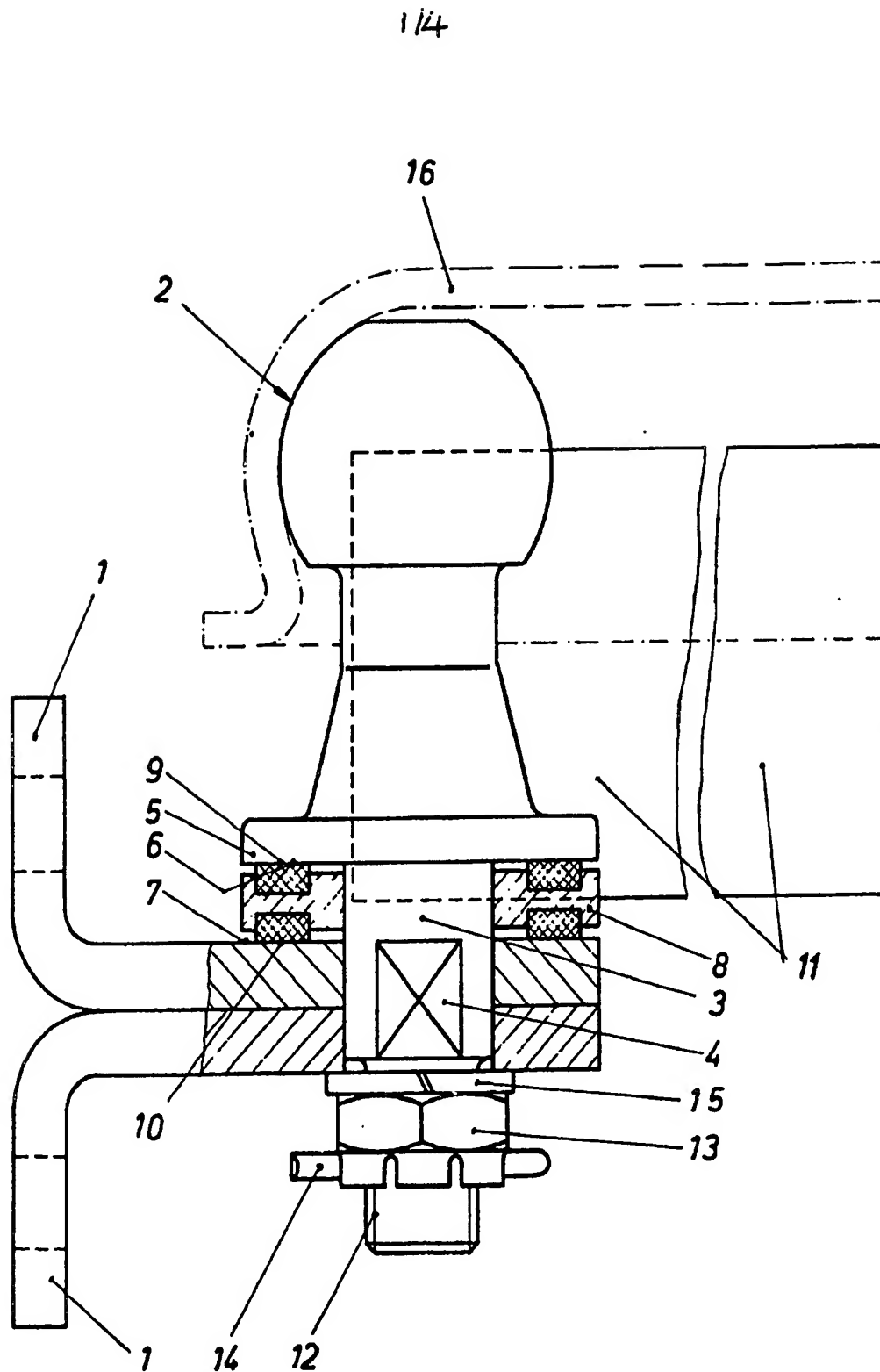


Fig. 1